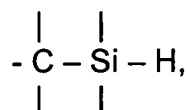


IN THE SPECIFICATION:

Please add the following new paragraphs after the paragraph of page 20, lines 1-22 as follows:

The organosilane and organosiloxane compounds generally include the structures:



wherein each Si is bonded to one or two carbon atoms, and C is included in an organo group, preferably alkyl or alkenyl groups such as -CH₃, -CH₂-CH₃, -CH₂-, or -CH₂-CH₂-, or fluorinated derivatives thereof. The carbon atoms in the fluorinated derivatives may be partially or fully fluorinated to replace hydrogen atoms. When an organosilane or organosiloxane compound includes two or more Si atoms, each Si is separated from another Si by -O-, -C-, -C-C-, wherein C is included in an organo group, preferably alkyl or alkenyl groups such as -CH₂-, or -CH₂-CH₂-, -CH(CH₃)-, or -C(CH₃)₂-, or fluorinated derivatives thereof. The preferred organosilane and organosiloxane compounds are gases or liquids near room temperature and can be volatilized above about 10 Torr. Preferred organosilanes and organosiloxanes include:

<u>methylsilane,</u>	<u>CH₃-SiH₃</u>
<u>dimethylsilane,</u>	<u>(CH₃)₂-SiH₂</u>
<u>disilanomethane,</u>	<u>SiH₃-CH₂-SiH₃</u>
<u>bis(methylsilano)methane,</u>	<u>CH₃-SiH₂-CH₂-SiH₂-CH₃</u>
<u>1,2-disilanoethane,</u>	<u>SiH₃-CH₂-CH₂-SiH₃</u>
<u>1,2-bis(methylsilano)ethane,</u>	<u>CH₃-SiH₂-CH₂-CH₂-SiH₂-CH₃</u>
<u>2,2-disilanopropane,</u>	<u>SiH₃-C(CH₃)₂-SiH₃</u>
<u>1,3,5-trisilano-2,4,6-trimethylene,</u>	<u>-(-SiH₂CH₂-)₃- (cyclic)</u>
<u>1,3-dimethyldisiloxane,</u>	<u>CH₃-SiH₂-O-SiH₂-CH₃</u>
<u>1,3-bis(silanomethylene)disiloxane,</u>	<u>(SiH₃-CH₂-SiH₂-)₂-O</u>

bis(1-methyldisiloxanyl)methane, $(\text{CH}_3\text{-SiH}_2\text{-O-SiH}_2\text{-})_2\text{-CH}_2$
2,2-bis(1-methyldisiloxanyl)propane, $(\text{CH}_3\text{-SiH}_2\text{-O-SiH}_2\text{-})_2\text{-C(CH}_3)_2$
2,4,6,8-tetramethylcyclotetrasiloxane, and $\text{-(SiHCH}_3\text{-O-)}_4\text{- (cyclic)}$
2,4,6,8,10-pentamethylcyclopentasiloxane, $\text{-(SiHCH}_3\text{-O-)}_5\text{- (cyclic)}$
1,3,5,7-tetrasilano-2,6-dioxy-4,8-dimethylene, $\text{-(SiH}_2\text{-CH}_2\text{-SiH}_2\text{-O-)}_2\text{- (cyclic)}$
and fluorinated derivatives thereof, such as:
1,2-disilanotetrafluoroethylene. $\text{SiH}_3\text{-CF}_2\text{-CF}_2\text{-SiH}_3$

The hydrocarbon groups in the organosilanes and organosiloxane may be partially or fully fluorinated to convert C-H bonds to C-F bonds. Many of the preferred organosilane and organosiloxane compounds are commercially available. A combination of two or more of the organosilanes or organosiloxanes can be employed to provide a blend of desired properties such as dielectric constant, oxide content, hydrophobicity, film stress, and plasma etching characteristics.